Attorney Docket No.: 7589.207.PCUS00

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application KARLSSON, Jerry; et al.

Group Art Unit:

of:

Serial No.: 10/711,645

Confirmation No. 5644

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MAZUMDAR, Sonya

1734

Date Filed:

09/29/2004

Examiner:

(571) 272-6019

For: ARRANGEMENT AND METHODS FOR

THE MANUFACTURE OF COMPOSITE

LAYER STRUCTURES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

INTRODUCTORY COMMENTS:

In response to the Final Office Action mailed March 30, 2007, please amend the aboveidentified U.S. patent application as follows:

Listing of the claims begins on page 2 of this paper. This listing of claims replaces all prior versions and prior listings of claims in the application.

Remarks begin on page 6 of this paper.